Table 2. Number, median days, incidence rate¹ and relative standard errors of nonfatal occupational injuries and illnesses with days away from work² involving musculoskeletal disorders³ by selected parts of body, Arkansas, 2001

| Neck, Including Throat | | Part of body | Number | Median days away from work | Incidence rate | Relative standard error |
|---|-------|--|--------|----------------------------------|-------------------|-------------------------------|
| 10 Neck, except internal location of diseases or disorders 2,852 6 34.4 6.5 2 | Total | | 3,935 | 6 | 47.4 | 6.2 |
| 2 Trunk 2,852 6 34.4 6.5 20 Trunk, unspecified - | 1 | Neck, Including Throat | 61 | | 0.7 | 23.9 |
| 20 Trunk, unspecified — | 10 | Neck, except internal location of diseases or disorders | 61 | 2 | 0.7 | 23.9 |
| 21 Shoulder, including clavicle, scapula 426 9 5.1 10.4 22 Chest, including ribs, internal organs 62 23 0.7 23.8 23 Back, except internal location of diseases or disorders 62 23 0.7 23.8 23 Back, including spine, spinal cord 2,101 4 25.3 6.8 230 Back, including spine, spinal cord, unspecified 998 4 12.0 8.0 231 Lumbar region 87 2 1.0 20.3 232 Thoracic region 87 2 1.0 20.3 238 Multiple back regions 11 1 0.1 55.6 239 Back, including spine, spinal cord, n.e.c. - - - - 24 Abdomen 179 23 2.2 14.7 24 Abdomen, except internal location of diseases or disorders 13 10 0.2 50.5 241 Internal abdominal location, unspecified 24 16 0.3 37.6 245 Intestines, peritoneum 122 < | | | 2,852 | 6 | 34.4 | 6.5 |
| 22 Chest, including ribs, internal organs 62 23 0.7 23.8 220 Chest, except internal location of diseases or disorders 62 23 0.7 23.8 23 Back, including spine, spinal cord 2,101 4 25.3 6.8 230 Back, including spine, spinal cord, unspecified 998 4 12.0 8.0 231 Lumbar region 87 2 1.0 20.3 232 Thoracic region 87 2 1.0 20.3 233 Multiple back regions 11 1 0.1 15.6 6.8 239 Back, including spine, spinal cord, n.e.c. | 20 | Trunk, unspecified | | | | |
| 220 Chest, except internal location of diseases or disorders 62 23 0.7 23.8 23 Back, including spine, spinal cord 2,101 4 25.3 6.8 230 Back, including spine, spinal cord, unspecified 998 4 12.0 8.0 231 Lumbar region 1,003 5 12.1 8.0 232 Thoracic region 87 2 1.0 20.3 238 Multiple back regions 11 1 0.1 55.6 239 Back, including spine, spinal cord, n.e.c. | | | | | 5.1 | 10.4 |
| 23 Back, including spine, spinal cord 2,101 4 25.3 6.8 230 Back, including spine, spinal cord, unspecified 998 4 12.0 8.0 231 Lumbar region 87 2 1.0 20.3 232 Thoracic region 87 2 1.0 20.3 238 Multiple back regions 11 1 0.1 55.6 239 Back, including spine, spinal cord, n.e.c. 24 Abdomen 179 23 2.2 14.7 44 Abdomen, except internal location of diseases or disorders 13 10 0.2 50.5 241 Internal abdominal location, unspecified 24 16 0.3 37.6 242 Stomach organ 245 Intestines, peritoneum 122 30 1.5 17.4 245 Intestines, peritoneum, unspecified 122 30 1.5 17.4 252 Pelvic region 68 7 0.8 22.7 < | | Chest, including ribs, internal organs | 62 | _ | 0.7 | 23.8 |
| 230 Back, including spine, spinal cord, unspecified 998 4 12.0 8.0 231 Lumbar region 1,003 5 12.1 8.0 232 Thoracic region 87 2 1.0 20.3 238 Multiple back regions 11 1 0.1 55.6 239 Back, including spine, spinal cord, n.e.c. 24 Abdomen 179 23 2.2 14.7 240 Abdomen, except internal location of diseases or disorders 13 10 0.2 50.5 241 Internal abdominal location, unspecified 24 16 0.3 37.6 242 Stomach organ 245 Intestines, peritoneum 122 30 1.5 17.4 2450 Intestines, peritoneum, unspecified 122 30 1.5 17.4 25 Pelvic region 68 7 0.8 22.7 251 Higs 252 < | | Chest, except internal location of diseases or disorders | 62 | 23 | 0.7 | 23.8 |
| 231 Lumbar region 1,003 5 12.1 8.0 232 Thoracic region 87 2 1.0 20.3 238 Multiple back regions 111 1 0.1 55.6 239 Back, including spine, spinal cord, n.e.c. — — — — — 24 Abdomen 179 23 2.2 14.7 240 Abdomen, except internal location of diseases or disorders 13 10 0.2 50.5 241 Internal abdominal location, unspecified 24 16 0.3 37.6 242 Stomach organ — — — — 10 Intestines, peritoneum 122 30 1.5 17.4 245 Intestines, peritoneum, unspecified 122 30 1.5 17.4 251 Hip(s) — — — — — — 251 Hip(s) — — — — — — — — — — — — — — — — | 23 | Back, including spine, spinal cord | 2,101 | 4 | 25.3 | 6.8 |
| 232 Thoracic region 87 2 1.0 20.3 238 Multiple back regions 111 1 0.1 55.6 239 Back, including spine, spinal cord, n.e.c. - - - - - 24 Abdomen 179 23 2.2 14.7 240 Abdomen, except internal location of diseases or disorders 13 10 0.2 50.5 241 Internal abdominal location, unspecified 24 16 0.3 37.6 242 Stomach organ - - - - - - 245 Intestines, peritoneum 122 30 1.5 17.4 245 Intestines, peritoneum, unspecified 122 30 1.5 17.4 25 Pelvic region 68 7 0.8 22.7 251 Hip(s) - - - - - 252 Pelvis - - - - - - - - - - - - - - <td< td=""><td>230</td><td>Back, including spine, spinal cord, unspecified</td><td>998</td><td>4</td><td>12.0</td><td>8.0</td></td<> | 230 | Back, including spine, spinal cord, unspecified | 998 | 4 | 12.0 | 8.0 |
| 238 Multiple back regions 11 1 0.1 55.6 239 Back, including spine, spinal cord, n.e.c. - - - - 24 Abdomen 179 23 2.2 14.7 240 Abdomen, except internal location of diseases or disorders 13 10 0.2 50.5 241 Internal abdominal location, unspecified 24 16 0.3 37.6 242 Stomach organ - - - - - - 245 Intestines, peritoneum 122 30 1.5 17.4 2450 Intestines, peritoneum, unspecified 122 30 1.5 17.4 2450 Intestines, peritoneum, unspecified 122 30 1.5 17.4 2450 Intestines, peritoneum, unspecified 122 30 1.5 17.4 255 Pelvis - | 231 | Lumbar region | 1,003 | 5 | 12.1 | 8.0 |
| 239 Back, including spine, spinal cord, n.e.c. | 232 | Thoracic region | 87 | 2 | 1.0 | 20.3 |
| 24 Abdomen 179 23 2.2 14.7 240 Abdomen, except internal location of diseases or disorders 13 10 0.2 50.5 241 Internal abdominal location, unspecified 24 16 0.3 37.6 242 Stomach organ 245 Intestines, peritoneum 122 30 1.5 17.4 2450 Intestines, peritoneum, unspecified 122 30 1.5 17.4 25 Pelvic region 68 7 0.8 22.7 251 Hip(s) 252 Pelvis 254 Groin 63 7 0.8 23.5 28 Multiple trunk locations 11 3 0.1 55.1 3 Upper extremities 615 10 7.4 9.2 31 Arm(s) 169 7 2.0 15.0 310 Arm(s), unspecified 104 7 | 238 | Multiple back regions | 11 | 1 | 0.1 | 55.6 |
| 240 Abdomen, except internal location of diseases or disorders 13 10 0.2 50.5 241 Internal abdominal location, unspecified 24 16 0.3 37.6 242 Stomach organ — — — — 245 Intestines, peritoneum 122 30 1.5 17.4 2450 Intestines, peritoneum, unspecified 122 30 1.5 17.4 2450 Intestines, peritoneum, unspecified 122 30 1.5 17.4 2450 Intestines, peritoneum, unspecified 68 7 0.8 22.7 251 Hip(s) — — — — — 25 Pelvic region 68 7 0.8 22.7 — 251 Hip(s) — | 239 | Back, including spine, spinal cord, n.e.c. | | | | |
| 241 Internal abdominal location, unspecified 24 16 0.3 37.6 242 Stomach organ - - - - 245 Intestines, peritoneum 122 30 1.5 17.4 2450 Intestines, peritoneum, unspecified 122 30 1.5 17.4 25 Pelvic region 68 7 0.8 22.7 251 Hip(s) - - - - 252 Pelvis - - - - 254 Groin 63 7 0.8 23.5 28 Multiple trunk locations 11 3 0.1 55.1 3 Upper extremities 615 10 7.4 9.2 31 Arm(s), unspecified 169 7 2.0 15.0 310 Arm(s), unspecified 104 7 1.3 18.7 312 Elbow(s) 42 9 0.5 28.5 313 Forearm(s) 13 2 0.2 50.8 | 24 | Abdomen | 179 | 23 | 2.2 | 14.7 |
| 242 Stomach organ <td>240</td> <td>Abdomen, except internal location of diseases or disorders</td> <td>13</td> <td>10</td> <td>0.2</td> <td>50.5</td> | 240 | Abdomen, except internal location of diseases or disorders | 13 | 10 | 0.2 | 50.5 |
| 245 Intestines, peritoneum 122 30 1.5 17.4 2450 Intestines, peritoneum, unspecified 122 30 1.5 17.4 25 Pelvic region 68 7 0.8 22.7 251 Hip(s) 252 Pelvis 254 Groin 63 7 0.8 23.5 28 Multiple trunk locations 11 3 0.1 55.1 3 Upper extremities 615 10 7.4 9.2 31 Arm(s) 169 7 2.0 15.0 310 Arm(s), unspecified 104 7 1.3 18.7 312 Elbow(s) 42 9 0.5 28.5 313 Forearm(s) 13 2 0.2 50.8 318 Multiple arm(s) locations 32 Wrist(s) 389 25 4.7 10.7 33 Han | 241 | Internal abdominal location, unspecified | 24 | 16 | 0.3 | 37.6 |
| 2450 Intestines, peritoneum, unspecified 122 30 1.5 17.4 25 Pelvic region 68 7 0.8 22.7 251 Hip(s) 252 Pelvis 254 Groin 63 7 0.8 23.5 28 Multiple trunk locations 11 3 0.1 55.1 3 Upper extremities 615 10 7.4 9.2 31 Arm(s) 169 7 2.0 15.0 310 Arm(s), unspecified 104 7 1.3 18.7 312 Elbow(s) 42 9 0.5 28.5 313 Forearm(s) 13 2 0.2 50.8 318 Multiple arm(s) locations 319 Arm(s), n.e.c. 32 Wrist(s) 389 25 4.7 10.7 33 Hand(s), except finger(s) 16 36 0.2 45.8 34 Finger(s), fingernail(s) 27 9 0.3 35.4 <td>242</td> <td>Stomach organ</td> <td></td> <td></td> <td></td> <td></td> | 242 | Stomach organ | | | | |
| 25 Pelvic region 68 7 0.8 22.7 251 Hip(s) 252 Pelvis 254 Groin 63 7 0.8 23.5 28 Multiple trunk locations 11 3 0.1 55.1 3 Upper extremities 615 10 7.4 9.2 31 Arm(s) 169 7 2.0 15.0 310 Arm(s), unspecified 104 7 1.3 18.7 312 Elbow(s) 42 9 0.5 28.5 313 Forearm(s) 13 2 0.2 50.8 318 Multiple arm(s) locations 319 Arm(s), n.e.c. 32 Wrist(s) 389 25 4.7 10.7 33 Hand(s), except finger(s) 16 36 0.2 45.8 34 Finger(s), fingernail(s) 27 9 | 245 | Intestines, peritoneum | 122 | 30 | 1.5 | 17.4 |
| 251 Hip(s) | 2450 | Intestines, peritoneum, unspecified | 122 | 30 | 1.5 | 17.4 |
| 252 Pelvis -< | 25 | Pelvic region | 68 | 7 | 0.8 | 22.7 |
| 254 Groin 63 7 0.8 23.5 28 Multiple trunk locations 11 3 0.1 55.1 3 Upper extremities 615 10 7.4 9.2 31 Arm(s) 169 7 2.0 15.0 310 Arm(s), unspecified 104 7 1.3 18.7 312 Elbow(s) 42 9 0.5 28.5 313 Forearm(s) 13 2 0.2 50.8 318 Multiple arm(s) locations 319 Arm(s), n.e.c. 32 Wrist(s) 389 25 4.7 10.7 33 Hand(s), except finger(s) 16 36 0.2 45.8 34 Finger(s), fingernail(s) 27 9 0.3 35.4 38 Multiple upper extremities locations 14 18 0.2 49.2 382 Hand(s) and wrist(s) | 251 | Hip(s) | | | | |
| 28 Multiple trunk locations 11 3 0.1 55.1 3 Upper extremities 615 10 7.4 9.2 31 Arm(s) 169 7 2.0 15.0 310 Arm(s), unspecified 104 7 1.3 18.7 312 Elbow(s) 42 9 0.5 28.5 313 Forearm(s) 13 2 0.2 50.8 318 Multiple arm(s) locations 319 Arm(s), n.e.c. 32 Wrist(s) 389 25 4.7 10.7 33 Hand(s), except finger(s) 16 36 0.2 45.8 34 Finger(s), fingernail(s) 27 9 0.3 35.4 38 Multiple upper extremities locations 14 18 0.2 49.2 382 Hand(s) and wrist(s) 383 Hand(s) and arm(s) < | 252 | Pelvis | | | | |
| 3 Upper extremities 615 10 7.4 9.2 31 Arm(s) 169 7 2.0 15.0 310 Arm(s), unspecified 104 7 1.3 18.7 312 Elbow(s) 42 9 0.5 28.5 313 Forearm(s) 13 2 0.2 50.8 318 Multiple arm(s) locations 319 Arm(s), n.e.c. 32 Wrist(s) 389 25 4.7 10.7 33 Hand(s), except finger(s) 16 36 0.2 45.8 34 Finger(s), fingernail(s) 27 9 0.3 35.4 38 Multiple upper extremities locations 14 18 0.2 49.2 382 Hand(s) and wrist(s) 383 Hand(s) and arm(s) | 254 | Groin | 63 | 7 | 0.8 | 23.5 |
| 31 Arm(s) 169 7 2.0 15.0 310 Arm(s), unspecified 104 7 1.3 18.7 312 Elbow(s) 42 9 0.5 28.5 313 Forearm(s) 13 2 0.2 50.8 318 Multiple arm(s) locations 319 Arm(s), n.e.c. 32 Wrist(s) 389 25 4.7 10.7 33 Hand(s), except finger(s) 16 36 0.2 45.8 34 Finger(s), fingernail(s) 27 9 0.3 35.4 38 Multiple upper extremities locations 14 18 0.2 49.2 382 Hand(s) and wrist(s) 383 Hand(s) and arm(s) 384 Hand(s) and arm(s) | 28 | Multiple trunk locations | 11 | 3 | 0.1 | 55.1 |
| 31 Arm(s) 169 7 2.0 15.0 310 Arm(s), unspecified 104 7 1.3 18.7 312 Elbow(s) 42 9 0.5 28.5 313 Forearm(s) 13 2 0.2 50.8 318 Multiple arm(s) locations 319 Arm(s), n.e.c. 32 Wrist(s) 389 25 4.7 10.7 33 Hand(s), except finger(s) 16 36 0.2 45.8 34 Finger(s), fingernail(s) 27 9 0.3 35.4 38 Multiple upper extremities locations 14 18 0.2 49.2 382 Hand(s) and wrist(s) 383 Hand(s) and arm(s) | 3 | • | 615 | 10 | 7.4 | 9.2 |
| 312 Elbow(s) 42 9 0.5 28.5 313 Forearm(s) 13 2 0.2 50.8 318 Multiple arm(s) locations 319 Arm(s), n.e.c. 32 Wrist(s) 389 25 4.7 10.7 33 Hand(s), except finger(s) 16 36 0.2 45.8 34 Finger(s), fingernail(s) 27 9 0.3 35.4 38 Multiple upper extremities locations 14 18 0.2 49.2 382 Hand(s) and wrist(s) 383 Hand(s) and arm(s) | 31 | • • | 169 | 7 | 2.0 | 15.0 |
| 312 Elbow(s) 42 9 0.5 28.5 313 Forearm(s) 13 2 0.2 50.8 318 Multiple arm(s) locations 319 Arm(s), n.e.c. 32 Wrist(s) 389 25 4.7 10.7 <t< td=""><td>310</td><td>Arm(s), unspecified</td><td>104</td><td>7</td><td>1.3</td><td>18.7</td></t<> | 310 | Arm(s), unspecified | 104 | 7 | 1.3 | 18.7 |
| 318 Multiple arm(s) locations | 312 | | 42 | 9 | 0.5 | 28.5 |
| 319 Arm(s), n.e.c. </td <td>313</td> <td>Forearm(s)</td> <td>13</td> <td>2</td> <td>0.2</td> <td>50.8</td> | 313 | Forearm(s) | 13 | 2 | 0.2 | 50.8 |
| 319 Arm(s), n.e.c. </td <td>318</td> <td>Multiple arm(s) locations</td> <td></td> <td></td> <td></td> <td></td> | 318 | Multiple arm(s) locations | | | | |
| 33 Hand(s), except finger(s) 16 36 0.2 45.8 34 Finger(s), fingernail(s) 27 9 0.3 35.4 38 Multiple upper extremities locations 14 18 0.2 49.2 382 Hand(s) and wrist(s) 383 Hand(s) and arm(s) | 319 | • • • • | | | | |
| 33 Hand(s), except finger(s) 16 36 0.2 45.8 34 Finger(s), fingernail(s) 27 9 0.3 35.4 38 Multiple upper extremities locations 14 18 0.2 49.2 382 Hand(s) and wrist(s) 383 Hand(s) and arm(s) | 32 | Wrist(s) | 389 | 25 | 4.7 | 10.7 |
| 34 Finger(s), fingernail(s) 27 9 0.3 35.4 38 Multiple upper extremities locations 14 18 0.2 49.2 382 Hand(s) and wrist(s) 383 Hand(s) and arm(s) | | ` ' | 16 | 36 | 0.2 | 45.8 |
| 38 Multiple upper extremities locations 14 18 0.2 49.2 382 Hand(s) and wrist(s) 383 Hand(s) and arm(s) | 34 | | 27 | 9 | 0.3 | 35.4 |
| 382 Hand(s) and wrist(s) 383 Hand(s) and arm(s) | - | | | - | | |
| 383 Hand(s) and arm(s) | | | | | | |
| | | * * | | | | |
| | 389 | Multiple upper extremities locations, n.e.c. | | | | |

Table 2. Number, median days, incidence rate¹ and relative standard errors of nonfatal occupational injuries and illnesses with days away from work² involving musculoskeletal disorders³ by selected parts of body, Arkansas, 2001

| | Part of body | Number | Median days away from work | Incidence rate | Relative standard error |
|--|---|--------------------------------------|----------------------------------|----------------------------------|-------------------------------|
| 4 41 410 411 412 413 42 8 | Lower extremities Leg(s) Leg(s), unspecified Thigh(s) Knee(s) Lower leg(s) Ankle(s) Multiple Body Parts | 250 242 233 157 | 6 | 3.0 2.9 2.8 1.9 | 12.9 13.1 |

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as: (N / EH) X 20,000,000 where,

N = number of injuries and illnesses,

EH = total hours worked by all employees during the calendar year,

20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than 1.0 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, August 04, 2003

² Days away from work include those which result in days away from work with or without restricted work activity.

³ Includes cases where the nature of injury is: sprains, strains, tears; back pain, hurt back; soreness, pain, hurt, except back; carpal tunnel syndrome; hernia; or musculoskeletal system and connective tissue diseases and disorders and when the event or exposure leading to the injury or illness is: bodily reaction/bending, climbing, crawling, reaching, twisting; overexertion; or repetition. Cases of Raynaud's phenomenon, tarsal tunnel syndrome, and herniated spinal discs are not included. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.